

Question: Should SADI-S vs. RYGB be used for weight loss?

Certainty assessment							№ of patients		Effect		Certainty	Importance
№ of studies	Study design	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	SADI-S	RYGB	Relative (95% CI)	Absolute (95% CI)		
Weight loss (follow up: 18 months; assessed with: %)												
1	observational studies	serious	not serious	not serious	serious	none	SADI-S: 41, 95% CI 39.3 to 42.7; RYGB: 39.6, 95% CI 36.6 to 42.6				⊕○○○ VERY LOW	CRITICAL
Morbidity (follow up: 30 days)												
1	observational studies	serious	not serious	not serious	serious	none	9/54 (16.7%)	34/54 (63.0%)	OR 0.12 (0.05 to 0.29)	460 fewer per 1.000 (from 551 fewer to 299 fewer)	⊕○○○ VERY LOW	CRITICAL
Mortality (follow up: 30 days)												
1	observational studies	serious	not serious	not serious	not serious	none	0/54 (0.0%)	0/54 (0.0%)	RD 0.00 (-0.04 to 0.04)	0 fewer per 1.000 (from 40 fewer to 40 more)	⊕○○○ VERY LOW	CRITICAL

CI: Confidence interval; **OR:** Odds ratio